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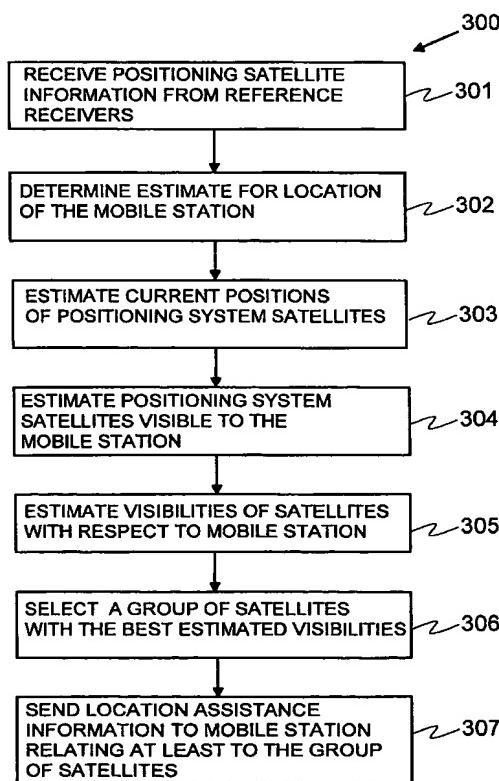
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[Continued on next page]

(54) Title: METHOD AND SYSTEM FOR PROVIDING LOCATION ASSISTANCE INFORMATION TO A MOBILE STATION



(57) Abstract: A method for providing location assistance information to a mobile station of a communications network is discussed. Visibilities of a plurality of satellites of a satellite positioning system with respect to the mobile station are estimated. A group of said plurality of satellites with the best estimated visibilities with respect to the mobile station is selected, and location assistance information relating to at least said group of satellites is sent to the mobile station.



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